



I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 26, 2007

Signature:

(Russell C. Petersen)

Docket No.: 19036/41174  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

**Daisuke HIGASHIHARA**

Application No.: 10/537,984

Confirmation No.: 1376

Filed: December 19, 2005

Art Unit: 2856

For: METHOD OF DETECTING RESONANT  
FREQUENCY, METHOD OF SELECTING  
RESONANT FREQUENCY, AND DEVICE  
FOR DETECTING RESONANT FREQUENCY

Examiner: Helen C. Kwok

### AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

In response to the Office Action dated September 26, 2006, please amend the above-identified application as follows. A Petition for a One Month Extension of Time is included.

**Amendments to the Abstract** begin on Page 2.

**Amendments to the Claims** begin on Page 3.

**Amendments to the Drawings** begin on Page 7.

**Remarks** begin on Page 8.

An **Appendix** including amended drawing figures begins on Page 13.